

LIQUID CRYSTAL DISPLAY DEVICE

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ABSTRACT OF THE DISCLOSURE

10       A liquid crystal display device has a pair of  
substrates, a liquid crystal inserted in an annular seal  
between the substrates, and a threshold pattern provided  
in a frame portion between the annular seal and a pixel  
display area. The threshold pattern has an opening  
connecting the pixel display area with an area between  
the annular seal and the threshold pattern. The liquid  
15       crystal can move between the space in the threshold  
pattern and the area between the annular seal and the  
threshold pattern in response to the expansion and the  
contraction of the liquid crystal.